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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
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İ	UTILITY	Attori	ney D	ocke	t No.	67	8-5	15 (	P9466)		
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PATENT APPLICATION

First Inventor or Application Identifier Chang-Hoi Koo

Title | Apparatus and Method for Designating...

**TRANSMITTAL** (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b),

Express Mail Label No. | EL484185395US

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
1.	5. Microfiche Computer Program (Appendix)  6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy  b. Paper Copy (identical to computer copy)  c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  7. X Assignment Papers (cover sheet & document(s))  8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee)  9. English Translation Document (if applicable)
under Box 4b, is considered a part of the disclosure of the accompanying	Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations  11. Preliminary Amendment  12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  * Small Entity Statement(s) (PTO/SB/09-12)  14. Certified Copy of Priority Document(s) (if foreign priority is claimed)  15. Other:  Supply the requisite information below and in a preliminary amendment:  CIP) of prior application No:  Group / Art Unit:  of the prior application, from which an oath or declaration is supplied
17. CORRESPONDI	
Customer Number or Bar Code Label (Insert Customer No. or Att	or X Correspondence address below
Name Paul J. Farrell	
Address Dilworth & Barrese 333 Earle Ovington Blvd.	
City Uniondale State	NY Zip Code 11553
Country U.S. Telephone	(516) 228-8484 Fax (516) 228-8516
Name (PrintType) Paul J-Farrell Signature AM J-MinUl	Registration No. (Attorney/Agent) 33,494  Date July 10, 2000

CERTIFICATION UNDER 37 C.F.R. 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Address e" Mail Label Number EL484185395US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, 1.C. 20231.

Dated July 10, 2000

**PATENT** 

Atty. Docket No. 678-515 (P9466)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

# C542 U.S. P

# UTILITY APPLICATION FEE TRANSMITTAL

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J	ı	ı	

Transmitted herewith for filing is the patent application of

Inventor(s): Chang-Hoi KOO and Hyun-Seok LEE

For: APPARATUS AND METHOD FOR DESIGNATING A REVERSE

COMMON CHANNEL FOR DEDICATED COMMUNICATION IN A

MOBILE COMMUNICATION SYSTEM

## Enclosed are:

[X] 31 page(s) of specification

[X] 1 page(s) of Abstract

[X] 8 page(s) of claims

[X] 15 sheets of drawings [X] formal [] informal

[X] 2 page(s) of Declaration and Power of Attorney

[X] An Assignment of the invention to Samsung Electronics Co., Ltd.

### **CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>July 10, 2000</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL484185395US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Tidge Holmberg
(Type or print name

(Signature of person mailing paper

	pplication claims the benefit unde e) of U.S. Provisional Application	
APPL	ICATION NO(S).:	FILING DATE
_/_		<del></del>
[X] Certified	copy of applications	
Country	Appln. No.	<u>Filed</u>
Korea	99-27911	July 10, 1999
Korea	99-34013	August 17, 1999
Korea	99-42136	September 30, 1999

from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.

[X] will follow.

Korea

# CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$690.00
TOTAL CLAIMS	19	0	x 18 =	\$0
INDEPENDENT CLAIMS	12	9	x 78 =	\$702.00
[] Multiple Dep. Claim	0		260	\$0
			тот	AL\$1,392.00

Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Two checks in the amount of \$1,392.00 and \$40.00 to cover the [X] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_
  TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: July 10, 2000

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516

(\$) 40.00

SUBTOTAL (3)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Reduction Act of 1995, no persons are req	uired to r	respond t	o a coll	<u>ection</u>	of information unless it displays a valid OMB of	control number.
FEE TRANSMITTAL					Complete if Known	. 0
FEE INAMOMITIAL			cation	Numl	per	à.
for FY 2000		Filing	Date			
Patent fees are subject to annual revision.		First	Name	d Inve	ntor Chang-Hoi Koo	
Small Entity payments <u>must</u> be supported by a small entity sta otherwise large entity fees must be paid. See Forms PTO/St	atement, B/09-12.		iner N			200
See 37 C.F.R. §§ 1.27 and 1.28.		Grou	p / Art	Unit		50
TOTAL AMOUNT OF PAYMENT (\$) 1,432.00	)	Attor	ney Do	ocket	No. 678-515 (P9466)	
METHOD OF DAVMENT (shock one)	7			FI	E CALCULATION (continued)	
METHOD OF PAYMENT (check one)	<del>- _</del> -	A DOIT	ONA			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit	Lar Fe	ADDIT ge Entity e Fee de (\$)		Entity Fee		Fee Paid
Account   04-1121	10		205	65	Surcharge - late filing fee or oath	
Number L	12	7 50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Name DILWORTH & BARRESE, LLP	]   13	9 130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	14		147 2	2,520	For filing a request for reexamination	
Under 37 CFR §§ 1.16 and 1.17	11	2 920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. X Payment Enclosed:    Money Order Other	11	3 1,840*	113	1,840'	Requesting publication of SIR after Examiner action	
FEE CALCULATION	<b>-</b>	5 110	215	55	Extension for reply within first month	
	<b>-</b>   11	6 380		190	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	11	7 870	217		Extension for reply within third month	<del></del>
Fee Fee Fee Fee Description	d 11			680	Extension for reply within fourth month  Extension for reply within fifth month	
Code (\$) Code (\$) Fee Pall 101 690 201 345 Utility filing fee \$\int(\frac{5690.00}{201}\)	$\frac{1}{1}$	28 1,850			Notice of Appeal	
106 310 206 155 Design filing fee	71 ''		219 220	150 150	Filing a brief in support of an appeal	
107 480 207 240 Plant filing fee	12	-	221		Request for oral hearing	
108 690 208 345 Reissue filing fee		38 1,510			Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	╣╻	40 110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 690.00	1	41 1,210	241	605	Petition to revive - unintentional	
		42 4 240	242	605	Utility issue fee (or reissue)	1

Code (5)     Code (5)       101 690     201 345     Utility filing fee       106 310     206 155     Design filing fee       107 480     207 240     Plant filing fee       128 1,850     228 925     Extension for reply within filth month       119 300     219 150     Notice of Appeal       120 300     220 150     Filing a brief in support of an appeal       121 360     221 130     Request for oral hearing	
106 310 206 155 Design filling fee 120 300 220 150 Filling a brief in support of an appeal 107 480 207 240 Plant filling fee	
107 480 207 240 Plant filing fee	
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108 690 208 345 Reissue filing fee 138 1,510 Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee 140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 690.00 141 1,210 241 605 Petition to revive - unintentional	
Lititiviscue fee (or reissue)	
Fee from 143 430 243 215 Design issue fee	
Extra Claims below Fee Palo	
Total Claims 19 -20** = 0 X \$18 = \$0 144 580 244 290 Final Rissol 160 161 162 163 163 163 163 163 163 163 163 163 163	
Claims 100 50 402 50 50 50 100 100 100 100 100 100 100 10	
Of number periodicity of California (California)	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  See Description Code (\$) Code (\$)  See Description Code (\$) Code (\$)	
103 18 203 9 Claims in excess of 20 146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	
102 78 202 39 Independent claims in excess of 3	
104 260 204 130 Multiple dependent claim, if not paid examined (37 CFR § 1.129(b))	
109 78 209 39 ** Reissue independent claims over original patent Other fee (specify)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)	

SUBMITTED BY		Complete (if	applicable)
Name (Print Type) Paul J. Paryell	Registration No. (Attorney/Agent) 33,494	Telephone	(516) 228-8484
	(Allerio), gony	Date	July 10, 2000
Signature 9m/ 7mill			

CERTIFICATION UNDER 3 C.F.R. § 1.10

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Dated: July 10. 2000

SUBTOTAL (2)

(\$) 702.00